

	Type	Hits	Search Text
1	IS&R	3	("5620907").PN.
2	BRS	31	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and ((break\$1down) adj (voltage))
3	BRS	32	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and ((width with collector))
4	BRS	8	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and (((width) near1 (collector)) or ((width) near2 (collector)))
5	BRS	8	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and (((width or height) near1 (collector)) or ((width) near2 (collector)))
6	BRS	40	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and (((angstrom) with (collector)) or ((width or height) with (collector)))
7	BRS	3	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and (((angstrom) with (collector)))
8	BRS	35	257/\$.ccls. and (sub\$1collector) and ((collector) with (diffusion)) and (((angstrom) with (collector)) or ((width) with (collector)))
9	IS&R	1	("5620907").PN.
10	BRS	2247	257/\$.ccls. and (collector with diffusion)
11	BRS	92	257/\$.ccls. and ((substrate with (insulating or insulator)) same (hole)) and (conductive with hole) and ((second with oxide) with (conductive))
12	BRS	25	257/\$.ccls. and SiGeC
13	BRS	602	257/\$.ccls. and (sub\$1collector) and (region with collector)
14	BRS	5	257/\$.ccls. and (sub\$1collector) and (n\$1region with collector)
15	BRS	0	257/\$.ccls. and (n\$1region near inside near collector)

	DBs	Time Stamp	Comments	Error Definition
1	USPAT; EPO; JPO; DERWENT	2002/02/15 14:55		
2	USPAT; EPO; JPO; DERWENT	2002/02/15 15:15		
3	USPAT; EPO; JPO; DERWENT	2002/02/15 15:18		
4	USPAT; EPO; JPO; DERWENT	2002/02/19 08:48		
5	USPAT; EPO; JPO; DERWENT	2002/02/19 08:51		
6	USPAT; EPO; JPO; DERWENT	2002/02/19 09:53		
7	USPAT; EPO; JPO; DERWENT	2002/02/19 08:54		
8	USPAT; EPO; JPO; DERWENT	2002/02/19 09:24		
9	USPAT; US-PGPUB	2002/02/19 09:24		
10	USPAT; EPO; JPO; DERWENT	2002/02/19 16:38		
11	USPAT; EPO; JPO; DERWENT	2002/02/20 08:19		
12	USPAT; EPO; JPO; DERWENT	2002/02/20 08:45		
13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/18 17:26		
14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/18 17:45		
15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/18 17:48		

	Errors
1	0
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13	0
14	0
15	0

	Type	Hits	Search Text
16	BRS	0	257/\$.ccls. and (n\$lregion with (deep adj collector))
17	BRS	126	257/\$.ccls. and (region with (deep adj collector))
18	BRS	8774	257/\$.ccls. and (region with ((deep adj collector) or collector))
19	BRS	3055	257/\$.ccls. and ((region) with (with\$lin or inside or in) with (collector))
20	BRS	265	257/\$.ccls. and ((region) with (with\$lin or inside or in) with (collector)) and (sub\$lcollector)
21	IS&R	580	(438/543,904,350).CCLS.
22	IS&R	1292	(257/590,592,593).CCLS.
23	BRS	194	257/590,592,593.ccls. and (break\$ldown adj voltage)
24	BRS	194	257/\$.ccls. and (dop\$3 with base with collector with resistance\$1)
25	BRS	170	257/\$.ccls. and (dop\$3 with base with collector with resistance\$1)
26	BRS	5677	257/\$.ccls. and (dop\$3 with resistance\$1)
27	BRS	13	257/\$.ccls. and (dop\$3 with Sb with collector)
28	BRS	0	257/\$.ccls. and ((ion adj implantation) with (50\$1KeV)) and ((900\$2) with (anneal\$3) with ("15" adj second\$1))
29	BRS	2	257/\$.ccls. and ((900\$2) with (anneal\$3) with ("15" adj second\$1))
30	BRS	11	257/\$.ccls. and ((ion adj implantation) with (50\$1KeV))
31	BRS	1303	257/\$.ccls. and ((emitter) with (poly\$lsilicon))
32	BRS	51	257/\$.ccls. and (((emitter) with (poly\$lsilicon)) with (advantage\$3))
33	BRS	2	257/\$.ccls. and ((lithography) near (insulat\$3 adj layer))
34	BRS	171	257/\$.ccls. and ((lithography) with (insulat\$3 adj layer))

	DBs	Time Stamp	Comments	Error Definition
16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/18 17:48		
17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 14:33		
18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 17:13		
19	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 15:13		
20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 15:54		
21	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 15:54		
22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 16:01		
23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 16:02		
24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/19 17:17		
25	USPAT	2003/01/19 17:41		
26	USPAT	2003/01/19 17:28		
27	USPAT	2003/01/20 11:53		
28	USPAT	2003/01/20 11:56		
29	USPAT	2003/01/20 11:56		
30	USPAT	2003/01/20 13:05		
31	USPAT	2003/01/20 13:11		
32	USPAT	2003/01/20 13:39		
33	USPAT	2003/01/20 13:42		
34	USPAT	2003/01/20 13:58		

	<b>Errors</b>
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18	0
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22	0
23	0
24	0
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26	0
27	0
28	0
29	0
30	0
31	0
32	0
33	0
34	0

	Type	Hits	Search Text
35	BRS	1	257/\$.ccls. and ((SiGeC) near (base))
36	BRS	7	257/\$.ccls. and ((SiGeC) with (base))
37	BRS	8740	257/\$.ccls. and ((layer) with (CVD))
38	BRS	38	257/\$.ccls. and ((layer) with (CVD) with (advantag\$3))

	DBs	Time Stamp	Comments	Error Definition
35	USPAT	2003/01/20 13:59		
36	USPAT	2003/01/20 14:13		
37	USPAT	2003/01/20 14:14		
38	USPAT	2003/01/20 14:15		



	Errors
35	0
36	0
37	0
38	0